Comparative Statement

Nme of Work Providing retaing wall at Indira Kitchen in ward no.14

Sl. No	Description of work	Unit	Qty	Sanctioned Rate		Sriramareddy		Kumar BJ		Manjunath S	
				Rate	Amount	Quated Rate	Amount	Quated Rate	Amount	Quated Rate	Amount
1	2	3	4	5	6	7	8	9	10	11	12
1	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density.	Cum	470.54	326.16	153471.00	325.00	**152926.00**	330.00	**155278.00**	335.00	**157631.00**
2	Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications	Cum	37.00	188.56	6977.00	180.00	**6660.00**	190.00	**7030.00**	200.00	**7400.00**
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	5.55	5256.36	29173.00	5200.00	**28860.00**	5250.00	**29138.00**	5300.00	**29415.00**
4	Providing and constructing granite I trap I basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of aterials, labour, scaffolding, curing complete as per specification	Cum	20.72	6019.92	124733.00	6000.00	**124320.00**	6050.00	**125356.00**	6100.00	**126392.00**

Scanned by CamScanner

5	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as	Cum	6.66	5405.40	36000.00	5400.00	**35964.00**	5450.00	**36297.00**	5500.00	**36630.00**
6	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.64cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	1.67	5985.36	9996.00	5950.00	**9937.00**	6000.00	**10020.00**	6050.00	**10104.00**
7	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications	Cum	18.50	137.16	2537.00	135.00	**2498.00**	140.00	**2590.00**	150.00	**2775.00**
8	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding,curing complete as per specifications	Sqm	58.50	995.76	58252.00	990.00	**57915.00**	1000	**58500.00**	1050	**61425.00**
9	Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications	Sqm	130.40	263.52	34363.00	260	**33904.00**	270	**35208.00**	275	**35860.00**
10	Providing stone pitching on slopes using stones of approved size and packing cumquarry spalls as per drawing including cost of materials, labour, completeas per specification.	Cum	12.38	1153.28	14272.00	1150.00	**14231.00**	1200.00	**14850.00**	1200.00	**14850.00**

Scanned by CamScanner

11	Providing and applying painting with primer in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications	Sqm	130.40	97.20	12675.00	95.00	**12388.00**	100.00	**13040.00**	150.00	**19560.00**
12	Extra over Item 15-15.1 for painting two coats with plastic emulsion paint of approved brand and shade on ceiling and / or sloping roof as per specifications	Sqm	130.40	4.32	563.00	4.00	**522.00**	5.00	**652.00**	10.00	**1304.00**
13	Providing stone pitching on slopes using stones of approved size and packing cumquarry spalls as per drawing including cost of materials, labour, completeas per specification.	Cum	12.38	1153.28	14272.00	1150.00	**14231.00**	1200.00	**14850.00**	1250.00	**15469.00**
	Total Amount				497284.00		494356.00		502809.00		518815.00
	% Percentage						**-0.59**		**1.11**		**4.33**

As per Comparative Statement rate quoted by Class -1 Contractor Sri.Sriramareddy is Rs.494356.00 Which is 0.59 % Below for Sanctioned Tender amount Hence the Sri.Sriramareddy quated amount Rs.494356.00 is recommanded for kind approval .

Executive Engineer
Dasarahalli Division
BBMP

Approved

Scanned by CamScanner